

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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on the below date:
Date: October 17, 2005 Name: John C. Freeman

BRINKS HOFER GILSON &LIONE

In re				E <b>D STATES PA</b> etbacken et al.	TENT AN	ID TRAD	DEMARK	OF	FICE		
Appln. No.:					Francisco Machica DN						
Appi	n. No.:	10/829,546					Examiner: Monbleau, D.N.				
Filed	:	April 22, 2004					Art Unit: 2878				
For:		POSITIONAL ENCODER ASSEMBLY									
Attorney Docket No: 8371/13											
Comn P. O.	itop Amendm hissioner for F Box 1450 hdria, VA 223	Patents			T	TRANSMITTAL					
Sir:											
Attached is/are:  Response to Restriction Requirement.  Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$											
Total	After Amer		Minus	Previously Paid For	Extra	Rate	Add'I Fee	or	Rate	Add'l Fee	
Indep.			Minus			x \$25= x 100=			x \$50= x \$200=		
	resentation of N					+\$180=			+ \$360=		
						Total	\$		Total	\$	
Fee p	A check in the amount of \$ is enclosed.  Please charge Deposit Account No. 23-1925 in the amount of \$ . A copy of this Transmittal is enclosed for this purpose.  Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.										
•	Respectfully submitted.										

October 17, 2005

Date

John C. Freeman, Esq. (Reg. No. 34,483)



I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 17, 2005

Name of Registered Representative:

John C/Freeman, Reg. No. 34,483

Date of Signature

PATENT CASE NO. 8371/13

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application:	)
Robe	rt M. Setbacken et al.	)
		) Group Art Unit: 2878
Serial	No.: 10/829,546	)
		) Examiner: Monbleau, Davienne N
Filed:	April 22, 2004	)
_		)
For:	POSITIONAL ENCODER	)
	ASSEMBLY	)

## RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is in response to the Restriction Requirement mailed on September 15, 2005. In the Restriction Requirement, it was stated that the inventions of claims 1-14 and 27-46 directed to a positional encoder (Invention I) and claims 15-26 directed to a lead frame (Invention II) were distinct from one another. Applicants elect the invention of claims 1-14 and 27-46 (Invention I) with traverse since there would be a significant overlap in the searches for the separate inventions. Since there would be no undue burden on the Examiner to search both

inventions, the election requirement should be withdrawn.

Respectfully submitted,

John C. Freeman

Registration No. 34,483 Attorney for Applicants

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Dated: October 17, 2005